PATENT

1996-045A (81841-0200)

Express Mail Label No.: EL715813844US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Parent Art Unit:

1655

Susumu ARIMORI et al.

Parent Examiner:

Betty J. Forman

Serial No: Not Assigned

Filed: Herewith

For:

PHOTO-INDUCED ELECTRON

TRANSFER FLUORESCENT SENSOR

MOLECULES

TRANSMITTAL OF INFORMATION DISCLOSURE **STATEMENT**

BOX PATENT APPLICATION Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Dear Sir:

The information disclosure statement submitted herewith is being filed concurrently with the subject application [37 C.F.R. § 1.97(b)] and contains no items of information cited in any communication from a foreign patent office in a counterpart foreign application [37 C.F.R. § 1.97(e)(1)].

By:

Respectfully submitted,

HOGAN & HARTSON L.L.F

Date: January 17, 2002

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FORM PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional) 1996-045A (81841.0200) Application Number Not Assigned

Applicant

Susumu Arimori, et al.

Filing Date Herewith Group Art Unit

1655

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	4,496,722	01/29/1985	Gallop et al.	544	69			
	5,212,099	05/18/1993	Marcus	436	172			
	5,342,789	08/30/1994	Chick et al.	436	501			
	5,501,949	03/26/1996	Marshall	435	5			
	5,503,770	04/02/1996	James et al.	252	301.16			
	5,763,238	06/09/1998	James et al.	436	172			
	5,798,083	08/25/1998	Massey et al.	422	52			
	6,002,954	12/14/1999	Van Antwerp et al.	600	317			
		-						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	5.475	COUNTRY	CLASS	SUBCLASS	Translation	
		DATE				YES	NO
	EP 0 729 962 B1	04.09.1996	EPO	C07F	5/02		Х
	DE 44 39 783 A1	1996-04-02	Republic of Germany	C07F	5/02	Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Tony D. James, et al., "Novel Saccharide-Photoinduced Electron Transfer Sensors Based on the Interaction of Boronic Acid and Maine," J. Am. Chem. Soc. Vol. 117, No. 35, pp. 8982-8987, 1995.

Masayuki Takeuchi, et al., "Fluorescence and CD Spectroscopic Sugar Sensing by a Cyanine-appended Diboronic Acid Probe," Tetrahedron, Vol. 52, No. 4, pp. 1195-1204, 1996.

James H. Hartley, et al., "Synthetic Receptors," J. Chem. Soc., Perkin Trans. 1, pp. 3155-3184, 2000.

Sandanayake, et al., "Two Dimensional Photoinduced Electron Transfer (PET) Fluorescence Sensor for Sacchradies," Chem. Lett. pp. 503-504, 1995.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.